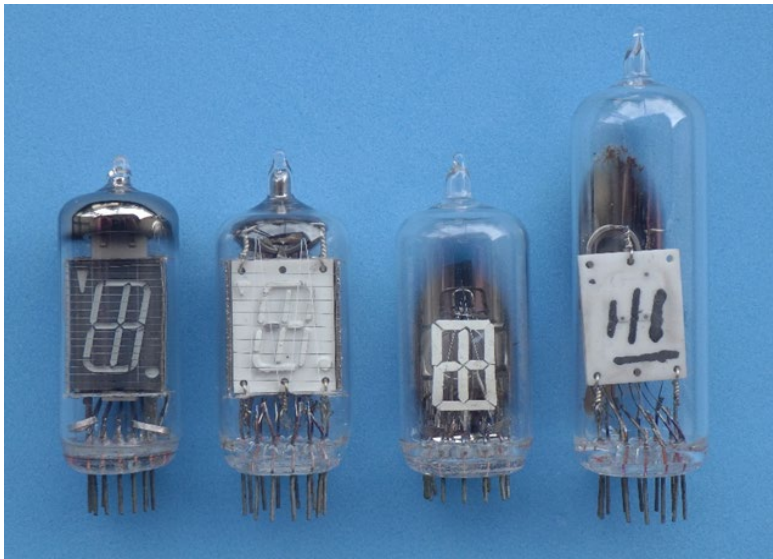


Bringing Japan's original display devices to the world

Registration No.	Number 00351		
Registration Date	September 12, 2023	Registration Category	Category 2

Name (Model, etc.)	Single-digit Vacuum Fluorescent Display Tube (Prototype)		
Location	Taiki-cho, Mie NORITAKE ITRON CORPORATION		
Owner (Custodian)	NORITAKE ITRON CORPORATION		
Manufacturer (Company)	ISE Electronics Corporation (Current: NORITAKE ITRON CORPORATION)		
Year Manufactured	1966		
Year first appeared	1966		
Reason For Selection	<p>These are Single-digit Vacuum Fluorescent Displays (VFD) Tube from the time of development. Initially installed on calculators, they were applied to home appliances, measuring instruments, and automotive applications as display devices that could operate stably over a wide temperature range. The VFD is electronic display device along with LCD, PDO, LED, OLED, and CRT. Other display devices except the VFD were invented and developed overseas. The VFD is the only display device invented and developed in Japan. It is significant as the starting point for the development of VFD.</p>		
Registration Standard	1-B (Show a uniquely Japanese scientific or technological development from an international perspective.)		

Open/Closed to Public	Closed to Public		
Photo			
Other useful information			